033104

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 15436.333.1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled: MICROCODE DRIVEN ADJUSTMENT OF ANALOG-TO-DIGITAL CONVERTER
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9.5 E
S.4 50
and invented by: Daniel Case
Daniel Case Gerald L. Dybsetter Jayne C. Hahin
Sayne C. Hanin
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
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☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are: Application Elements
Application Elements
1. Filing fee as calculated and transmitted as described below
2. M. Caracification hasting
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. 🗵 Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if filed)
h. 🗵 Detailed Description
i. 🗵 Claim(s) as Classified Below
j. 🗵 Abstract of the Disclosure

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets 3 b. 🔲 Informal Number of Sheets Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🗆 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🔲 Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. 🗆 Paper c. 🔲 Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 12. Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. □ Certificate of Mailing First Class Express Mail (Specify Label No.): EV384065695US

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17.	\boxtimes	Additional Enclosures (please identify below):			
		-PTO 2038 Credit Card form for \$1,094.00			
		-This application claims the benefit of United States Provisional Application No. 60/530,038 filed December 15, 2003, which is incorporated herein by reference in its entirety.			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			

Accompanying Application Parts (Continued)

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Warning

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed For #Extra Rate Fee \$324.00 **Total Claims** 38 - 20 = 18 \$18.00 Indep. Claims 3 - 3 = 0 \$86.00 \$0.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,094.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature ADRIAN J. LEE Dated: March 31, 2004 Reg. No.: 42,785 Attorney for Applicant Customer No.: 022913

cc:

CERTIFICATE OF M. pplicant(s): Daniel Case	IAIL" (37 CFR 1.10)	Docket No. 15436.333.1			
Serial No.	Filing Date	Examiner	Group Art Unit		
Not Yet Assigned	March 31, 2004	Not Yet Assigned	Not Yet Assigned		
vention: MICROCODE	DRIVEN ADJUSTMENT OF A	NALOG-TO-DIGITAL CONVER	CIER		
I hereby certify that the fo	ollowing correspondence:				
(see below)					
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		(Typed or Printed Name of Person Mailing Cor			
		EV 384065695 U	D65695 US		

Note: Each paper must have its own certificate of mailing.

Patent application (28 pgs.); 3 sheets of formal drawings; PTO-2038 Credit Card Payment Form in the amount of \$1,094.00; Transmittal letter (4 pgs. in duplicate); Certificate of Express Mailing (EV384065695US, Postcard